

Customer No.: 31561
Application No.: 10/710,663
Docket No.: 12262-US-PA

In the Specification:

Please amend paragraph [0043] as follows:

[0043] FIG. 5 is the structure of the heat transfer device in accordance with a preferred embodiment of the present invention. FIG. 6 is a cross-sectional view of FIG. 5 along the A-A line. Referring to FIGs. 5 and 6, the heat transfer device 200 is configured for transferring a heating source from a heating device 20. The heat transfer device 200 at least comprises: an evaporator 210, a heat conductor 220 and a connecting pipe 230. The evaporator 210 comprises: a first hollow tube 212; a porous core 214 mortised inside the first hollow tube 212; a second hollow tube 216 mortised on the first hollow tube 212. The first hollow tube 212 and the second hollow tube 216 are connected and secured as a whole by a connection between an end of the first hollow tube 212 and an end of the second hollow tube 216 that are mortised one to another.

Please amend paragraph [0044] as follows:

[0044] The heat conductor 220 covers the evaporator 210. The heat conductor 220 is on the heating device 20. The connecting pipe 230 is connected to first and second hollow tubes 212 and 216. The connecting pipe ~~[[210]]~~ 230 is used for containing a working fluid. Further, the porous core 214 has a fluid channel 214a therein. The fluid channel 214a is connected to the fluid reservoir 217. The fluid reservoir 217 is a space inside the second hollow tube 216. There is at least a vapor channel 214b between the first hollow tube 212 and the porous core 214. The vapor channel 214b is connected to the connecting pipe 230.

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Further a condenser 240 is disposed on the connecting pipe 230.